

COPY OF
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Attorney Dock t No. 17732-3675000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/854,813
Date of Filing: 5/14/01
Inventor: Johnson, et al.
Assignee: Fairchild Semiconductor Corporation
Title: System to Enable Photolithography on Severe Structure Topologies
Art Unit: 2812

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Commissioner for Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

A Notice to File Corrected Application Papers was issued on August 23, 2001, a copy of which is enclosed. The Notice reported that the informal drawings, filed with the referenced application on May 14, 2001, did not show dark ink lines in compliance with 37 CFR 1.84.

In response to the Notice to File Corrected Application Papers, please find attached for filing with the referenced application three (3) sheets of substitute informal drawings which contain Figs. 1 through 6, on which the lines have been redrawn and are now in compliance.

If the enclosed drawings remain unacceptable, please notify me at the address noted below.

Respectfully submitted,

Date: 10/23/01

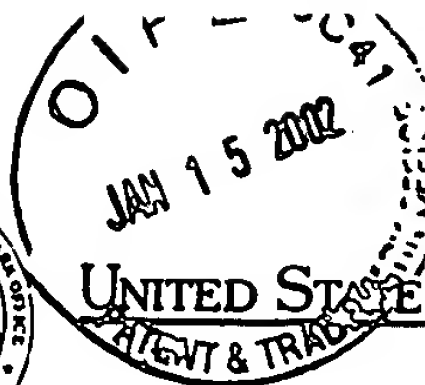
Patrick R. Scanlon
Patrick R. Scanlon, Reg. No. 34,500
Attorney for Applicant
Pierce Atwood
One Monument Square
Portland, Maine 04101
207-791-1276

CERTIFICATE OF MAILING

Date of Deposit October 23 2001

I hereby certify under 37 CFR 1.8 that this correspondence is being deposited with the United States Postal Service as "First Class Mail" with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents and Trademarks, Washington, D.C., 20231

Constance S. Rogers
Constance S. Rogers

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UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/854,813	05/14/2001	Eric H. Johnson	17732-3675000

CONFIRMATION NO. 8846

FORMALITIES LETTER

 OC000000006472099

 Patrick R. Scanlon
 Pierce Atwood
 One Monument Square
 Portland, ME 04101

Date Mailed: 08/24/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - Drawings must be in dark ink (not pencil), except where color drawings or photographs are permitted.

A copy of this notice MUST be returned with the reply.

 Customer Service Center
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



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Attorney Docket No. 17732-3675000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/854,813
Date of Filing: 5/14/01
Inventor: Johnson, et al.
Assignee: Fairchild Semiconductor Corporation
Title: System to Enable Photolithography on Severe Structure Topologies
Art Unit: 2812

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

Enclosed for filing in the above-referenced patent application, please find the following:

- o Response to Notice to File Corrected Application Papers, accompanied by three (3) sheets of informal drawings;
- o Request to Correct Notice of Recordation of Assignment accompanied by supporting documentation;
- o Return postcard.

Respectfully submitted,

Date: 10/23/01

Patrick R. Scanlon
Patrick R. Scanlon, Reg. No. 34,500
Pierce Atwood
One Monument Square
Portland, Maine 04101
207-791-1276
207-791-1350 (fax)

CERTIFICATE OF MAILING

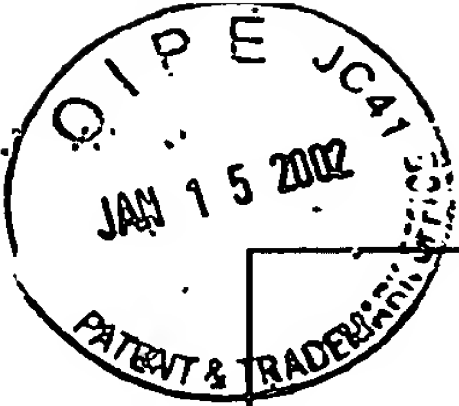
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October 23, 2001

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Constance S. Rogers

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Attorney Docket No. 17732-3675000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/854,813
Date of Filing: 5/14/01
Inventor: Johnson, et al.
Assignee: Fairchild Semiconductor Corporation
Title: System to Enable Photolithography on Severe Structure Topologies
Art Unit: 2812

Request to Correct Notice of Recordation of Assignment of Rights

Commissioner for Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

The referenced Notice of Recordation of Assignment of Rights was received August 20, 2001. A review of the Notice showed that the Filing Date of May 14, 2001 was not included. This is a request to correct the Notice of Recordation with this information. To support this request, please find enclosed a copy of the Official Filing Receipt dated August 24, 2001, which confirms that the referenced application was filed on May 14, 2001.

If additional documentation is required to support this request, please notify me at the address noted below.

Respectfully submitted,

Date: 10/23/01

Patrick R. Scanlon

Patrick R. Scanlon, Reg. No. 34,500
Attorney for Applicant
Pierce Atwood
One Monument Square
Portland, Maine 04101
207-791-1276

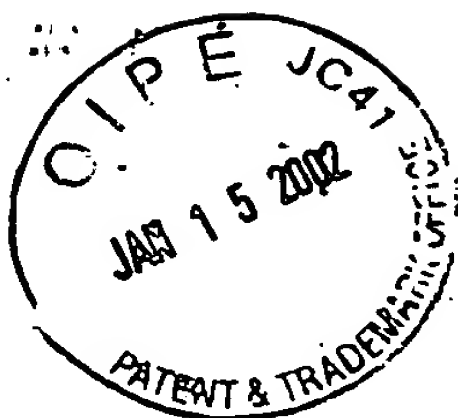
CERTIFICATE OF MAILING

Date of Deposit October 23 2001

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Constance S. Rogers

Constance S. Rogers



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Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

AUGUST 07, 2001

RECEIVED



101730751A

PIERCE ATWOOD
PATRICK R. SCANLON
ONE MONUMENT SQUARE
PORTLAND, ME 04101

AUG 10 2001

Patrick R. Scanlon

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/14/2001

REEL/FRAME: 011819/0408
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
JOHNSON, ERIC H.

DOC DATE: 05/14/2001

ASSIGNOR:
HARLEY-STEAD, MICHAEL W.

DOC DATE: 05/14/2001

ASSIGNEE:
FAIRCHILD SEMICONDUCTOR
CORPORATION
82 RUNNING HILL ROAD
SOUTH PORTLAND, MAINE 04106

SERIAL NUMBER: 09854813
PATENT NUMBER:

FILING DATE:
ISSUE DATE:

MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

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AUG 20 2001



JAN 15 2002

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UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/854,813	05/14/2001	2812	782	17732-3675000	3	24	3

RECEIVED

CONFIRMATION NO. 8846

 Patrick R. Scanlon
 Pierce Atwood
 One Monument Square
 Portland, ME 04101
AUG 27 2001**FILING RECEIPT**

OC000000006472098

Patrick R. Scanlon

Date Mailed: 08/24/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)
 Eric H. Johnson, Cumberland Center, ME;
 Michael W. Harley-Stead, Portland, ME;
Assignment For Published Patent Application

Fairchild Semiconductor Corporation;

Domestic Priority data as claimed by applicant**Foreign Applications**

If Required, Foreign Filing License Granted 08/22/2001

Projected Publication Date: To Be Determined - pending completion of Corrected Papers

Non-Publication Request: No

Early Publication Request: No

Title

System to enable photolithography on severe structure topologies

Preliminary Class

438

Data entry by : KELECHA, ASEGEDECH

Team : OIPE

Date: 08/24/2001